

**SPECIFICATION AMENDMENTS**

1. On page 1, lines 16-18, please amend as follows:  
“2. U.S. Utility Patent Application Serial No. 10/085,071, entitled “METHODS AND SYSTEMS FOR DSP-BASED RECEIVERS,” (Attorney Docket No. BP-1860 BP1860), filed March 1, 2002.”

2. On page 5, lines 1: please amend as follows:  
“BRIEF SUMMARY OF THE INVENTION”

3. On page 13, lines 17-22: please amend as follows:  
~~“The above referenced description of the summary of the invention captures some, but not all, of the various aspect of the present invention. The claims are directed to some other of the various other embodiments of the subject matter towards which the present invention is directed. In addition, other aspects, advantages and novel features of the invention will become apparent from the following detailed description of the invention when considered in conjunction with the accompanying drawings.”~~

The present invention is directed to apparatus and methods of operation that are further described in the following Brief Description of the Several Views of the Drawings, the Detailed Description of the Invention, and the claims. Other features and advantages of the present invention will become apparent from the following detailed description of the invention made with reference to the accompanying drawings.”

4. On page 14, lines 1: please amend as follows:  
“BRIEF DESCRIPTION OF THE SEVERAL VIEWS OF THE DRAWINGS”

5. On page 14, lines 1: please amend as follows:  
“DETAILED DESCRIPTION OF THE INVENTION A PREFERRED EMBODIMENT”